

MODEL TL-7920

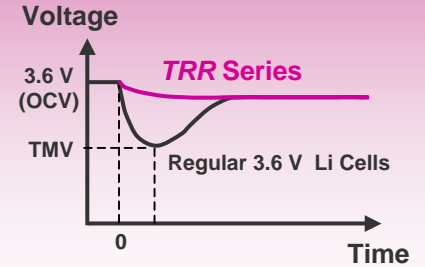
RAPID RESPONSE & LONG OPERATING LIFE

TECHNICAL DATA

(Typical values @+25°C for batteries stored for one year or less)

- International size reference C, ER26500
- Rated voltage 3.6 V
- Nominal capacity @ 5 mA, to 2V 8.5 Ah
- Voltage delay @ 60 mA to 3.0 V **No Delay**
- Weight 49.5 g (1.746 oz)
- Volume 26 cc
- Operating temperature range -55 °C to +85 °C
- Li metal content approx. 2.5 g
- UN / DOT 38.3 Certified
- UL Recognized, File MH12193

TADIRAN LITHIUM BATTERIES



ADVANTAGES

- Fast discharge conditions
- Quick life time testing
- More economical design by:
 - reduction in the use or size of capacitors
 - possibility of using smaller battery size

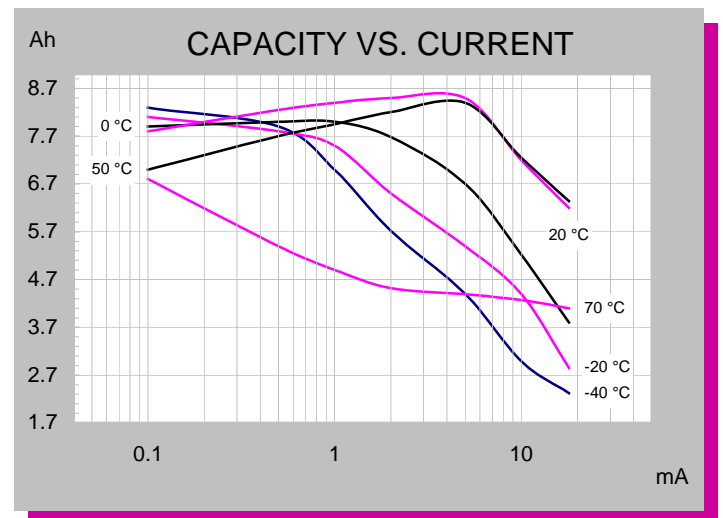
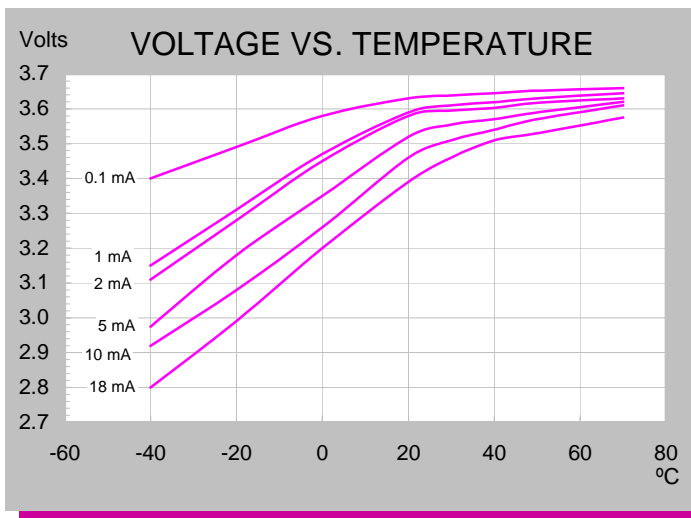
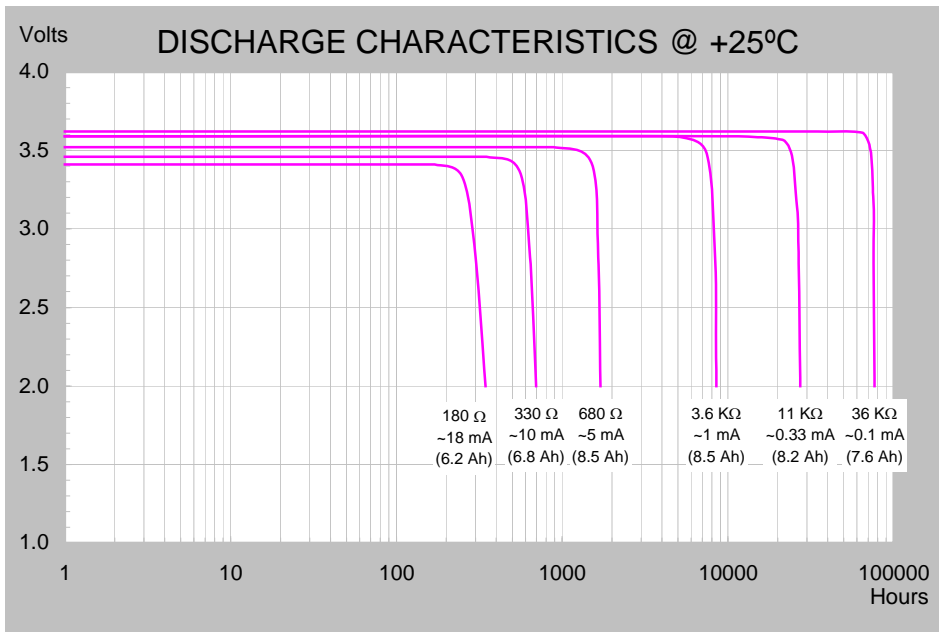
CONSTRUCTION

- Bobbin construction
- Hermetic glass-to-metal sealing
- Non-flammable electrolyte
- Low self-discharge rate

STORAGE CONDITIONS

- Cells should be stored in a clean & dry (less than 30 % RH) area

For updated information please visit our website www.tadiranbat.com



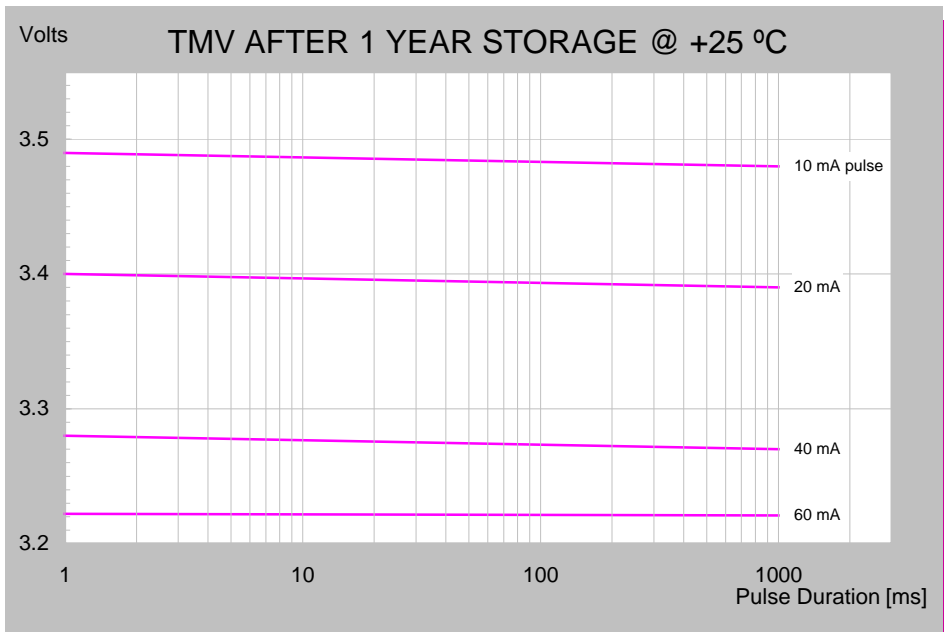
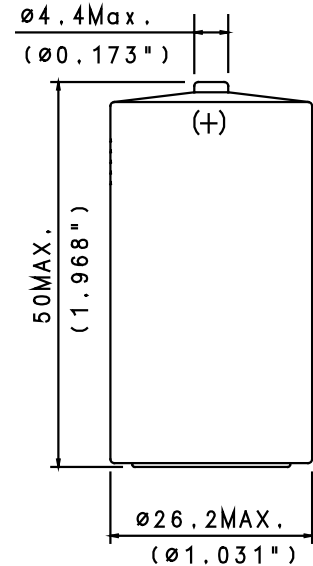
Tadiran Rapid Response

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CELL FEATURES

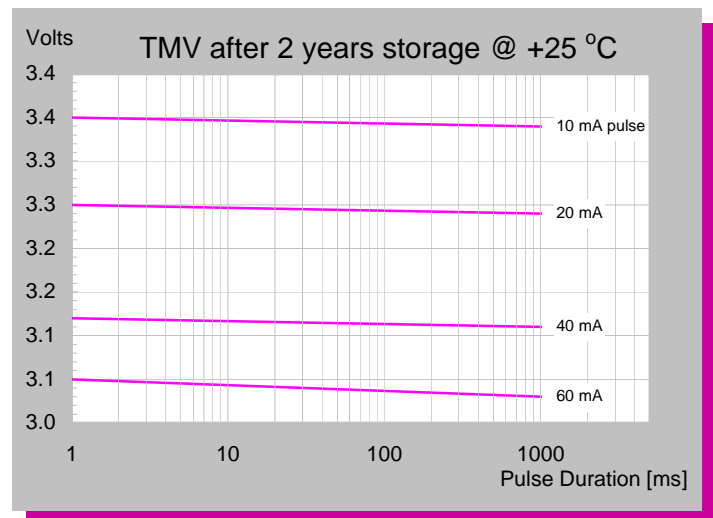
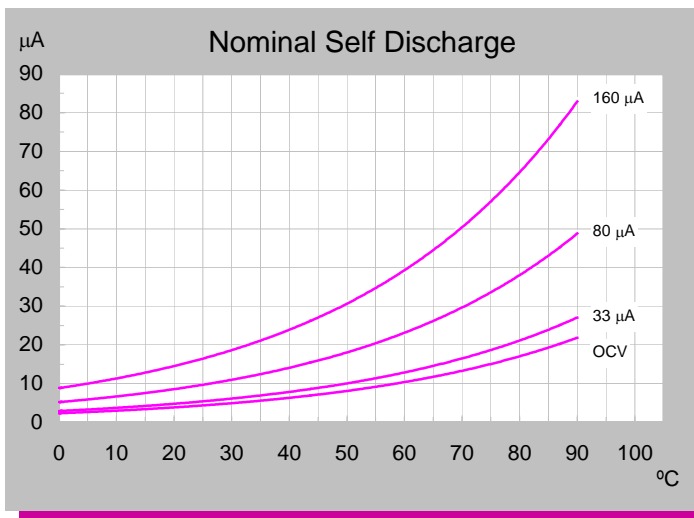
- 3.6 V Primary lithium-thionyl chloride (Li-SOCl₂)
- No voltage delay / Rapid voltage response
- Fast discharge rates
- High pulse capability
- High energy density
- High and stable operating voltage
- Low self discharge
- Long shelf life

TADIRAN LITHIUM BATTERIES



TERMINATION & ORDERING NO.

SUFFIX- /S STANDARD	15-7920-21000
SUFFIX- /T SOLDER TABS	15-7920-31000
SUFFIX- /P AXIAL PINS	15-7920-41000
SUFFIX- /PT2 RADIAL PINS	15-7920-36000
SUFFIX- /TP POLARIZED TABS	15-7920-52000
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Tadiran Rapid Response